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PAGE 1/7 * RCVD AT 8/22/2005 1:40:07 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/32 * DNIS:2738300 * CSID:18475763750 * DURATION (mm-ss):02-34

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STATEMENT UNDER 37 CFR 3.73(b)	RECEIVED CENTRAL FAX CENTER					
Applicant/Patent Owner: Motorpia, Inc.						
Application No./Patent No.: 10/812,477 Filed/Issue Date: March 30, 2004	AUG 2 2 2005					
Entitled: METHOD AND APPARATUS FOR SELECTING A MODULATION AND CODING SCHEN	E IN A WIRELESS					
Motorcia Inc. 8 perporation (Name of Assignee) (Type of Assignee e.e. comparison and						
to the annual transfer of the political to the political	norship, university, government agency, etc.)					
states that it is: 1. the assignee of the entire right, title, and interest; or						
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is%	•					
in the patent application/patent identified above by virtue of either.						
A An assignment from the inventor(s) of the patent application/patent identified above in the United States Patent and Trademark Office at Reel, Frame, Frame, Frame, OR	e. The assignment was recorded or for which a copy					
A chain of title from the inventor(s), of the patent application/patent identified above below:	to the current assignee as shown					
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Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be proported in accordance with 37 CFR Part 3. If the assignment let to be recorded in the control in the contr	t be submitted to Assignment					
MPEP 302.08]	ine termines of the pot 10' acc					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assign	₽e. ∧					
Juto 1 /Vm	(luguat 22 2005					
Signature	Charles 1					
Jonathan P. Meyer	Date:					
Printed or Typed Name	847-538-2725 Telephone Number					
Senior VP and Director of Patents, Trademarks and Licensing	Leichtiotic Mitthen					
Title Collection of Information is considered by S7 CFR 3.73(n). The information is considered by S7 CFR 3.73(n).						

This collection of information is required by 57 CFR 3.73(D). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, proparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analyze suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DD NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MICHAEL M. WANG, SAN DIEGO, CALIFORNIA; HAO BI, WHEELING, ILLINOIS and TYLER A. BROWN, MUNDELEIN, ILLINOIS, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in METHOD AND APPARATUS FOR SELECTING A MODULATION AND CODING SCHEME IN A WIRELESS COMMUNICATION SYSTEM (Docket No. CE10722R), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

We agree that, when requested, we will, without charge to MOTOROLA, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California) ss.
County of San Diego	_ ∫
On Aug. 11, 2005 before me,	Larraine Plar Sullivan Name and Tile of Officer (4.5. Jage Dos., Natery Public)
personally appearedMichael	Name and Title of Officer (e.g., James Dose, Noterly Public)
	personally known to me
	54-proved to me on the basis of satisfactory evidence
	to be the person(s) whose name(s) is/are
	subscribed to the within instrument and
	acknowledged to the that he/she/they executed the same in his/her/their authorized
	capacity(les), and that by his/her/their
(CREATE IN A STATE OF THE STATE	signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s)
Commission # 1491555	acted, executed the instrument.
Notary Public - Collionia San Diego County	WITNESS my hand and official seal.
My Comm. Explica May 25, 2008	
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Though the information below is not required by law, it may on	ove valuable to persons relying on the document and could prevent nent of this form to another document.
Description of Attached Document	is in the form to another document.
Title or Type of Document: ASSign me	nt and Agreement Poten
Document Date: Aug. 11, 2005	Number of Pages: 2
Signer(s) Other Than Named Above:	
Capacity(les) Claimed by Signer	
Signer's Name: Michael Ma	o Wang
□ Individual	OF SIGNER Top of thumb here
☐ Corporate Officer — Title(s):	
☐ Attorney-in-Fact	
☐ Trustee	
Guardian or Conservator Other:	
Signer is Representing: 5e 1+	

in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Michael M. Wang		DATE:	8/	11/2005
STATE OF California COUNTY OF))ss }			·

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Michael M. Wang whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this	day of	, 2005
My commission expires:		
	Notary Public Sig	nature
	Printed Name of	Notary Public

EST AVAILABLE COP

DATE: Hao Bi STATE OF Illinois 28(**COUNTY OF**

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Hao Bi whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

_day of (

Notary Public Signature

Printed Name of Notary Public

Given under my hand and notarial seal this /6 2005.

My commission expires: 07/31/57

OFFICIAL SEAL

John a Brown

DATE: 8/11/05

18475763750

STATE OF Illinois

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Tyler A. Brown whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this Z

)SS

day of

_, 2005.

My commission expires:

"OFFICIAL SEAL"
Manan P. Joshi
Notany Public, State of Uniols
My Commission Expires Oct. 22, 2007

MANAN P. To

Notary Public Signature

Printed Name of Notary Public